

AMENDMENTS TO THE CLAIMS

Claim 1 (currently amended): A song data reproduction apparatus comprising:

a transmitting section that sends an order for requesting a purchase or a preview of a content of a music performance to a server;

a receiving section that ~~receives~~ downloads song data from the server in response to the order, the song data being composed of performance data and order information corresponding to the performance data, the performance data representing the content of the music performance and containing reproduction limiting information for limiting a reproduction state of the content of the music performance, and the order information indicating at least either a purchase or a preview associated with a usage right of the content of the music performance;

a storage section;

a determining section that determines whether the song data has already been stored in the storage section;

a writing section that rewrites the order information contained in the stored song data with the order information contained in the received song data when the determining section determines that the song data has already been stored and that writes the received song data into the storage section when the determining section determines that the song data is not stored in the storage section;

a usage right identification section that refers to the order information of the song data containing the performance data to be reproduced, for identifying the usage right of the content of the music performance in terms of the purchase or the preview;

a limiting information read section that reads the reproduction limiting information from the performance data when the identified usage right indicates the preview, and does not read the reproduction limiting information from the performance data when the identified usage right indicates the purchase; and

a reproduction control section that specifies a portion of the performance data according to the read reproduction limiting information when the identified usage right indicates the preview, then reproduces only the specified portion of the performance data, and does not reproduce other

portions of the content of the performance data than the specified portion, the reproduction control section reproducing all of the performance data when the identified usage right indicates the purchase, wherein the reproduction control section reproduces all of the performance data without reading the reproduction limiting information when the writing section rewrites the order information indicating the preview to the order information indicating the purchase.

Claim 2 (original): The song data reproduction apparatus according to claim 1, wherein the reproduction limiting information contains information for limiting a reproduction time of the music performance, so that the reproduction control section limits the reproduction time of the music performance in accordance with the read reproduction limiting information.

Claim 3 (original): The song data reproduction apparatus according to claim 1, wherein the reproduction limiting information contains information for specifying a channel among a plurality of channels usable for reproducing the music performance, so that the reproduction control section uses only the specified channel for reproducing the music performance in accordance with the read reproduction limiting information.

Claim 4 (canceled).

Claim 5 (currently amended): A song data reproduction method executable by a song data reproduction apparatus having a processor and a storage, the method comprising the steps of:

sending an order for requesting a purchase or a preview of a content of a music performance to a server;

~~receiving~~ downloading song data from the server in response to the order, the song data being composed of performance data and order information corresponding to the performance data, the performance data representing the content of the music performance and containing reproduction limiting information for limiting a reproduction state of the content of the music performance, the order information indicating at least either a purchase or a preview associated with a usage right of the content of the music performance;

determining whether the song data has already been stored in the storage;

rewriting the order information contained in the stored song data with the order information contained in the received song data when the step of determining determines that the song data has already been stored and writing the received song data into the storage when the step of determining determines that the song data is not stored in the storage;

referring to the order information in the song data containing the performance data to be reproduced, for identifying the usage right of the content of the music performance in terms of the purchase or the preview;

reading the reproduction limiting information from the performance data when the identified usage right indicates the preview and not reading the reproduction limiting information from the performance data when the identified usage right indicates the purchase;

specifying a portion of the performance data according to the read reproduction limiting information when the identified usage right indicates the preview;

reproducing only the specified portion of the performance data and not reproducing other portions of the content of the performance data than the specified portion; and

reproducing all of the performance data when the identified usage right indicates the purchase wherein the step of reproducing reproduces all of the performance data without reading the reproduction limiting information when the step of rewriting rewrites the order information indicating the preview to the order information indicating the purchase.

Claim 6 (previously presented): The method according to claim 5, wherein the reproduction limiting information contains information for limiting a reproduction time of the music performance, so that the step of reproducing only the specified portion of the performance data limits the reproduction time of the music performance in accordance with the read reproduction limiting information.

Claim 7 (previously presented): The method according to claim 5, wherein the reproduction limiting information contains information for specifying a channel among a plurality of channels usable for reproducing the music performance, so that the step of reproducing only the specified portion of the performance data uses only the specified channel for reproducing the music performance in accordance with the read reproduction limiting information.

Claim 8 (canceled).

Claim 9 (currently amended): A song data recording medium, wherein the medium is readable by a computer for causing the computer to perform the steps comprising:

sending an order for requesting a purchase or a preview of a content of a music performance to a server;

~~receiving~~ downloading song data from the server in response to the order, the song data being composed of performance data and order information corresponding to the performance data, the performance data representing the content of the music performance and containing reproduction limiting information for limiting a reproduction state of the content of the music performance, the order information indicating at least either a purchase or a preview associated with a usage right of the content of the music performance;

determining whether the song data has already been stored in the medium;

rewriting the order information contained in the stored song data with the order information contained in the received song data when the step of determining determines that the song data has already been stored and writing the received song data into the medium when the step of determining determines that the song data is not stored in the medium;

referring to the order information in the song data containing the performance data to be reproduced, for identifying the usage right of the content of the music performance in terms of the purchase or the preview;

reading the reproduction limiting information from the performance data when the identified usage right indicates the preview and not reading the reproduction limiting information from the performance data when the identified usage right indicates the purchase;

specifying a portion of the performance data according to the read reproduction limiting information when the identified usage right indicates the preview;

reproducing only the specified portion of the performance data and not reproducing other portions of the content of the performance data than the specified portion; and

reproducing all of the performance data when the identified usage right indicates the purchase wherein the step of reproducing reproduces all of the performance data without reading the reproduction limiting information when the step of rewriting rewrites the order information indicating the preview to the order information indicating the purchase.

Claim 10 (previously presented): The song data recording medium according to claim 9, wherein the reproduction limiting information contains information for limiting a reproduction time of the music performance, whereby the computer limits the reproduction time of the music performance in accordance with the read reproduction limiting information.

Claim 11 (previously presented): The song data recording medium according to claim 9, wherein the reproduction limiting information contains information for specifying a channel among a plurality of channels usable for reproducing the music performance, whereby the computer uses only the specified channel for reproducing the music performance in accordance with the read reproduction limiting information.

Claim 12 (canceled).

Claim 13 (currently amended): A server apparatus connectable to a song data reproduction apparatus through a communication network, comprising:

a receiving section that ~~receives~~ downloads an order for requesting a preview or a purchase of a song from the song data reproduction apparatus through the communication network; and

a creating section that operates when the received order requests the preview for creating data of the song, said data composed of performance data representing a content of a music performance of the song and containing reproduction limiting information for limiting a reproduction state of the content of the music performance, and order information indicating that a usage right of the content of the music performance is limited to the preview, the reproduction limiting information specifying a portion of the content not to be reproduced, said creating section operates when the received order requests the purchase for creating data of the song, said data composed of performance data representing the content of the music performance of the song, and order information indicating that a usage right of the content of the music performance is not limited, wherein the same performance data is commonly used for both the data of the song containing the order information indicating the preview and the data of the song containing the order information indicating the purchase; and

a transmitting section that transmits the data of the song to the song data reproduction apparatus through the communication network,

thereby enabling the song data reproduction apparatus to recognize the order information so that the song data reproduction apparatus specifies a portion of the content of the music performance in accordance with the reproduction limiting information when the recognized usage right indicates the preview, then reproduces only the specified portion of the performance data, and does not reproduce other portions of the content of the performance data than the specified portion, and that the song data reproduction apparatus does not read the reproduction limiting information and reproduces all of the performance data when the recognized usage right indicates the purchase,

wherein the song data reproduction apparatus has a storage, and receives the data of the song from the server apparatus, determines whether the data of the song has been already stored in the storage, rewrites the order information contained in the stored data of the song to the order information contained in the received data of the song when the data of the song has already been

stored, and writes the received data of the song into the storage when the data of the song is not stored in the storage, wherein the song data reproduction apparatus reproduces all of the performance data without reading the reproduction limiting information when the order information indicating the preview is rewritten to the order information indicating the purchase.

Claim 14 (canceled).

Claim 15 (original): The server apparatus according to claim 13, wherein the reproduction limiting information contains at least one of information for limiting a reproduction time of the music performance, information for limiting a plurality of channels usable for reproducing the music performance, and information for limiting various functions available for reproducing the music performance.

Claim 16 (previously presented): The song data reproduction apparatus according to claim 1, wherein

the storage section stores order information indicating a level of the preview associated to one or more levels of the usage right, and stores the reproduction limiting information specifying one or more conditions of limiting the reproduction state of the content of the music performance in correspondence to one or more levels of the preview;

the limiting information read section reads one of the conditions of limiting the reproduction state specified by the reproduction limiting information from the performance data in correspondence to the level of the preview indicated by the order information; and

the reproduction control section controls the reproduction state of the content of the music performance in accordance with the read condition specified by the reproduction limiting information.

Claim 17 (previously presented): The method according to claim 5, wherein storing in the storage order information indicating a level of the preview associated to one or more levels of the usage right, and stores the reproduction limiting information specifying one or more conditions of limiting the reproduction state of the content of the music performance in correspondence to one or more levels of the preview;

said step of reading comprises reading one of the conditions of limiting the reproduction state specified by the reproduction limiting information from the performance data in correspondence to the level of the preview indicated by the order information; and

said step of reproducing only the specified portion of the performance data comprises controlling the reproduction state of the content of the music performance in accordance with the read condition specified by the reproduction limiting information.

Claim 18 (currently amended): The medium according to claim 9, wherein the medium stores order information indicating a level of the preview associated to one or more levels of the usage right, and stores the reproduction limiting information specifying one or more conditions of limiting the reproduction state of the content of the music performance in correspondence to one or more levels of the preview; and wherein

said step of reading comprises reading one of the conditions of limiting the reproduction state specified by the reproduction limiting information from the performance data in correspondence to the level of the preview indicated by the order information; and

said step of reproducing only the specified portion of the performance data comprises controlling the reproduction state of the content of the music performance in accordance with the read condition specified by the reproduction limiting information.

Claim 19 (currently amended): A song data reproduction apparatus comprising:
a transmitting section that sends an order for requesting a purchase or a preview of a content of a music performance to a server;

a receiving section that ~~receives~~ downloads song data from the server in response to the order, the song data being composed of performance data and order information corresponding to the performance data, the performance data representing the content of the music performance and containing reproduction limiting information for limiting a reproduction state of the content of the music performance, the order information indicating at least either a purchase or a preview associated with a usage right of the content of the music performance;

a storage section;

a determining section that determines whether the song data has already been stored in the storage section;

a writing section that rewrites the order information contained in the stored song data with the order information contained in the received song data when the determining section determines that the song data has already been stored and that writes the received song data into the storage section when the determining section determines that the song data is not stored in the storage section;

a usage right identification section that refers to the order information of the song data containing the performance data to be reproduced, for identifying the usage right of the content of the music performance in terms of the purchase or the preview;

a limiting information read section that reads the reproduction limiting information from the performance data when the identified usage right indicates the preview, and does not read the reproduction limiting information from the performance data when the identified usage right indicates the purchase; and

a reproduction control section that specifies one or more of a plurality of reproduction functions according to the read reproduction limiting information when the identified usage right indicates the preview, then enables only the specified reproduction functions for reproducing the performance data and disables other reproduction functions than the specified reproduction function, the reproduction control section enabling all of the reproduction functions for reproducing

the performance data when the identified usage right indicates the purchase wherein the reproduction control section enables all of the reproduction functions without reading the reproduction limiting information when the writing section rewrites the order information indicating the preview to the order information indicating the purchase.

Claim 20 (new): The song data reproduction apparatus according to claim 1, wherein the performance data contains a series of event data, which includes at least a musical sound event for generating a musical sound of the musical performance and a reproduction limiting event representing the reproduction limiting information.

Claim 21 (new): The song data reproduction method according to claim 5, wherein the performance data contains a series of event data, which includes at least a musical sound event for generating a musical sound of the musical performance and a reproduction limiting event representing the reproduction limiting information.

Claim 22 (new): The song data recording medium according to claim 9, wherein the performance data contains a series of event data, which includes at least a musical sound event for generating a musical sound of the musical performance and a reproduction limiting event representing the reproduction limiting information.

Claim 23 (new): The song data reproduction apparatus according to claim 19, wherein the performance data contains a series of event data, which includes at least a musical sound event for generating a musical sound of the musical performance and a reproduction limiting event representing the reproduction limiting information.